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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/784,564 | 02/23/2004 | Donald Blashka | P/121-2 | 8647 |
| 7590 | 03/31/2005 | | EXAMINER | |
| Philip M. Weiss, Esq. Weiss & Weiss 300 Old Country Road Suite 251 Mineola, NY 11501 | | | KIM, EUGENE LEE | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3721 | |
| DATE MAILED: 03/31/2005 | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | |
|------------------------------|------------------------|---------------------|----|
| Office Action Summary | Application No. | Applicant(s) | ED |
| | 10/784,564 | BLASHKA ET AL. | |
| | Examiner | Art Unit | |
| | Eugene L Kim | 3721 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on _____.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-15 is/are pending in the application.
 4a) Of the above claim(s) 10-15 is/are withdrawn from consideration.
 5) Claim(s) ____ is/are allowed.
 6) Claim(s) 1-9 is/are rejected.
 7) Claim(s) ____ is/are objected to.
 8) Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on ____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date _____.
 4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date _____.
 5) Notice of Informal Patent Application (PTO-152)
 6) Other: _____.

DETAILED ACTION

1. Claims 10-15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 3/11/2005.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

1. Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kaufman (#5,201,164) in view of Foster et al (#6,063,226). Kaufman substantially shows the claimed subject matter including unwinding a supply roll (col 2 lines 35+), dispensing solution onto the sheet. Kaufman discloses a preferable method is using perforated tubes for wetting the sheets (col 2 lines 50+). Kaufman discloses that the sheet is slit into eight ribbons and folded into a z-fold configuration as an example (col 2 lines 60+). Kaufman discloses slitting the sheet and wrapping the folded webs by combining sheets into a sausage. The eight continuous webs are read on the eight ribbons slit. Kaufman does not show the s-wrap rollers or folding plates as claimed. However, Foster et al show the use of S-wrap rollers 54, 55 which feed the material evenly and continuously through the system (col 3 lines 60+). It would have been

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obvious to one of ordinary skill in the art at the time of the invention to provide Kaufman with S-wrap rollers as taught by Foster et al to feed the material evenly and continuously. Regarding the folding plates and type of fold configuration, such as, C, W or e fold configuration, the examiner takes official notice that it is well known in the art to use fold plates for folding as well as to form the particular fold configurations as claimed. Kaufman discloses that the liquid add-on was a certain weight percent based on the dry weight of the basesheet. Kaufman discloses that after the basesheet has been impregnated with the desired amount of liquid (col 2 lines 55+), the sheet is slit. This infers that the basesheet is weighed with the correct amount of solution on it. Furthermore, it is well known in the art to weigh articles to reach predetermined weights. Lastly, it is well known in the art to manufacture optimal speed ranges and to control flow rates and to use control systems as claimed to monitor flow rates as claimed.

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene L Kim whose telephone number is 571 272-4463. The examiner can normally be reached on Tuesday-Friday 8 a.m. to 6 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Eugene L Kim
Primary Examiner
Art Unit 3721